(FILE 'HOME' ENTERED AT 12:36:16 ON 24 JUL 2002)

FILE 'REGISTRY' ENTERED AT 12:36:23 ON 24 JUL 2002 1 S RESERPINE/CN

L1	1 S RESERPINE/CN
	FILE 'CAPLUS, USPATFULL' ENTERED AT 12:37:08 ON 24 JUL 2002
L2	5741 S L1
L3	248927 S NEURODEGENERATIVE OR NEURO DEGENERATIVE OR AUTOIMMUNE OR
AUT	
L4	40 S L2 AND L3
L5	10 S L2 (P) L3
L6	200131 S CAMP OR AMP OR CYCLIC AMP
L7	60286 S HISTAMINE
L8	0 S L5 AND L6 AND L7
L9	0 S L5 AND L6
L10	0 S L5 AND L7
L11	3 S TREAT? (P) L5
L12	7 S L5 NOT L11

1 RESERPINE/CN

1 THIOPERAMIDE MALEATE/CN

L1 2 RESERPINE/CN OR THIOPERAMIDE MALEATE/CN

BS/15

=> d

L1 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2002 ACS

RN 148440-81-7 REGISTRY

CN 1-Piperidinecarbothioamide, N-cyclohexyl-4-(1H-imidazol-4-yl)-, (2Z)-2-butenedioate (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1-Piperidinecarbothioamide, N-cyclohexyl-4-(1H-imidazol-4-yl)-, (Z)-2-butenedioate

OTHER NAMES:

CN Thioperamide maleate

FS STEREOSEARCH

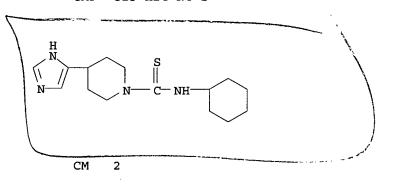
MF C15 H24 N4 S . x C4 H4 O4

SR CA

LC STN Files: CA, CAPLUS, CHEMCATS, TOXCENTER, USPATFULL

CM 1

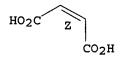
CRN 106243-16-7 CMF C15 H24 N4 S



514/36

CRN 110-16-7 CMF C4 H4 O4

Double bond geometry as shown.



7 REFERENCES IN FILE CA (1967 TO DATE)

7 REFERENCES IN FILE CAPLUS (1967 TO DATE)

=> d 2

L1 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2002 ACS

RN 50-55-5 REGISTRY

CN Yohimban-16-carboxylic acid, 11,17-dimethoxy-18-[(3,4,5trimethoxybenzoyl)oxy]-, methyl ester,

(3.beta., 16.beta., 17.alpha., 18.beta

```
.,20.alpha.)- (9CI)
                             (CA INDEX NAME)
 OTHER CA INDEX NAMES:
       3.beta., 20.alpha.-Yohimban-16.beta.-carboxylic acid, 18.beta.-hydroxy-
...
       11,17.alpha.-dimethoxy-, methyl ester, 3,4,5-trimethoxybenzoate (6CI)
       3.beta., 20.alpha.-Yohimban-16.beta.-carboxylic acid, 18.beta.-hydroxy-
 CN
       11,17.alpha.-dimethoxy- methyl ester 3,4,5-trimethoxybenzoate (ester)
 CN
       Benz[g]indolo[2,3-a]quinolizine, yohimban-16-carboxylic acid deriv.
 OTHER NAMES:
       (-)-Reserpine
 CN
       11,17-Dimethoxy-18-[(3,4,5-trimethoxybenzoyl)oxy]yohimban-16-carboxylic
 CN
       acid methyl ester
 CN
       3,4,5-Trimethoxybenzoyl methyl reserpate
 CN
 CN
       Apoplon
 CN
       Banasil
 CN
       Bioserpine
 CN
       Carpacil
 CN
       Crystoserpine
 CN
       Deserpine
 CN
       Elserpine
 CN
       ENT 50146
 CN
       Eserpine
 CN
       Eskaserp
 CN
       Hiposerpil
 CN
       Kitine
 CN
       Lemiserp
 CN
      Loweserp
 CN
      Mayserpine
 CN
      Methyl reserpate 3,4,5-trimethoxybenzoate (ester)
 CN
       Quiescin
 CN
      Rau-sed
 CN
      Raucap
 CN
      Raulen
 CN
      Raunervil
 CN
      Raupasil
 CN
      Raurine
 CN
      Rausedil
                                                            514/28/
 CN
      Rausedyl
 CN
      Rausingle
 CN
      Rauwasedin
 CN
      Resercaps
 CN
      Resercen
 CN
      Reserlor
 CN
      Reserpamed
 CN
      Reserpex
 CN
      Reserpic acid methyl ester 3,4,5-trimethoxybenzoate (ester)
 CN
      Reserpil
 CN
      Reserpine
 CN
      Reserpoid
 CN
      Resine
 CN
      Respital
 CN
      Restran
 CN
      Riserpa
 CN
      Rivasin
 CN
      Roxinoid
      Sandril
 ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for
      DISPLAY
 FS
      STEREOSEARCH
 DR
      8048-25-7, 1407-38-1, 141099-49-2
 MF
      C33 H40 N2 O9
 CI
      COM
                    ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS,
 LC
      STN Files:
 BIOSIS,
```

BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN.

CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DIOGENES, DRUGU, EMBASE, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, TULSA, USAN, USPATFULL, VETU

(*File contains numerically searchable property data)
Other Sources: EINECS**, NDSL**, TSCA**, WHO
 (**Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry. Rotation (-).

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

5236 REFERENCES IN FILE CA (1967 TO DATE)

23 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

5239 REFERENCES IN FILE CAPLUS (1967 TO DATE)

21 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

```
L1
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS
RN
     50-55-5 REGISTRY
     Yohimban-16-carboxylic acid, 11,17-dimethoxy-18-[(3,4,5-
CN
     trimethoxybenzoyl)oxy]-, methyl ester,
(3.beta., 16.beta., 17.alpha., 18.beta
      .,20.alpha.)- (9CI)
                           (CA INDEX NAME)
OTHER CA INDEX NAMES:
     3.beta.,20.alpha.-Yohimban-16.beta.-carboxylicacid, 18.beta.-hydroxy-
     11,17.alpha.-dimethoxy-, methyl ester, 3,4,5-trimethoxybenzoate (6CI)
CN
     3.beta.,20.alpha.-Yohimban-16.beta.-carboxylic acid, 18.beta.-hydroxy-
     11,17.alpha.-dimethoxy- methyl ester 3,4,5-trimethoxybenzoate (ester)
CN
     Benz[g]indolo[2,3-a]quinolizine, yohimban-16-carboxylic acid deriv.
OTHER NAMES:
CN
     (-)-Reserpine
CN
     11,17-Dimethoxy-18-[(3,4,5-trimethoxybenzoyl)oxy]yohimban-16-carboxylic
     acid methyl ester
CN
     3,4,5-Trimethoxybenzoyl methyl reserpate
CN
     Anguil
CN
     Apoplon
CN
     Banasil
CN
     Bioserpine
CN
     Carpacil
CN
     Crystoserpine
CN
     Deserpine
CN
     Elserpine
CN
     ENT 50146
CN
     Eserpine
CN
     Eskaserp
CN
     Hiposerpil
CN
     Kitine
CN
     Lemiserp
CN
     Loweserp
CN
     Mayserpine
CN
     Methyl reserpate 3,4,5-trimethoxybenzoate (ester)
CN
     Quiescin
CN
     Rau-sed
CN
     Raucap
CN
     Raulen
CN
     Raunervil
CN
     Raupasil
CN
     Raurine
CN
     Rausedil
CN
     Rausedyl
     Rausingle
CN
CN
     Rauwasedin
CN
     Resercaps
CN
     Resercen
CN
     Reserlor
CN
     Reserpamed
CN
     Reserpex
CN
     Reserpic acid methyl ester 3,4,5-trimethoxybenzoate (ester)
CN
     Reserpil
CN
     Reserpine
CN
     Reserpoid
CN
     Resine
CN
     Respital
CN
     Restran
CN
     Riserpa
```

CN Rivasin
CN Roxinoid
CN Sandril
ADDITIONAL NAMES NOT AVAIABLE IN THIS FORMAT - Use FCN, FIDE, & ALL for

DISPLAY STEREOSEARCH

DR 8048-25-7, 1407-38-1, 141099-49-2

MF C33 H40 N2 O9

CI COM

LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,

BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DIOGENES, DRUGU, EMBASE, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, TULSA, USAN, USPATFULL, VETU

(*File contains numerically searchable property data)
Other Sources: EINECS**, NDSL**, TSCA**, WHO

(**Enter CHEMLIST File for up-to-date regulatory information)

Absolute stereochemistry. Rotation (-).

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

5252 REFERENCES IN FILE CA (1967 TO DATE)

23 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

5256 REFERENCES IN FILE CAPLUS (1967 TO DATE)

21 REFERENCES IN FILE CAOLD (PRIOR TO 1967)





WEST

Help Logout Interrupt

Main Menu | Search Form | Posting Counts | Show S Numbers | Edit S Numbers | Preferences | Cases

Search Results -

Term	Documents
(3 AND 1).DWPI.	3
(L1 AND L3).DWPI.	, 3

US Patents Full-Text Database
US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index

IBM Technical Disclosure Bulletins

Search:

L4	_	١
	_	1
		Į
	▼	l

Refine Search



Clear

Search History

DATE: Wednesday, July 24, 2002 Printable Copy Create Case

Set Name Query side by side			Set Name result set
•	WPI; PLUR=YES; OP=ADJ		result set
<u>L4</u>	11 and L3	3	<u>L4</u>
<u>L3</u>	reserpine	492	<u>L3</u>
<u>L2</u>	resperpine	3	<u>L2</u>
<u>L1</u>	neurodegenerative or autoimmune or auto immune or fibromyalg\$5 or fibro myalg\$5 or multiple sclerosis or aging	22008	<u>L1</u>

END OF SEARCH HISTORY